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**Fitch, Even, Tabin & Flannery***Intellectual Property Law*

Name: Eric V. Woods, Examiner
Fax: (571) 273-8300
From: Stephen S. Favakeh
Date: December 2, 2005
File No.: 78685
Re: Proposed Claim Amendment for Application No. 10/706,385

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Brauss et al.)
)
Appln. No.: 10/706,385)
)
Filed: November 12, 2003)
)
For: System and Method for)
Displaying 3D Maps)
)
Group Art Unit: .2672)
)
Examiner: Eric V. Woods)

PROPOSED CLAIM AMENDMENTS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Official Action of November 1, 2005, enclosed are the following proposed claim amendments:

1. (Currently amended) A method for displaying graphical information indicative of a plurality of material characteristics for a portion of a part under test, the method comprising:
directing x-ray energy at the portion of the part under test;
detecting a single stream of diffracted ~~resultant~~ energy from the portion of the part under test, the single stream of diffracted ~~resultant~~ energy formed by interaction of the ~~directed~~ x-ray energy with the part under test, the single stream of diffracted energy being directly indicative of a plurality of material characteristics of the part under test;
analyzing the single stream of diffracted x-ray energy and determining a first material characteristic and a second material characteristic for the same portion of the part under test and from the same single stream of diffracted x-ray energy;
forming a first graph and a second graph ~~plurality of graphs~~ based upon the single